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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

03393.P002X

Total Pages 4, including Fee Transmittal

First Named Inventor or Application Identifier Clemens Croy

Express Mail Label No. EL 34871 9704 US

ADDRESS TO:

Assistant Commissioner for Patents

Box Patent Application Washington, D. C. 20231

APPLICATION ELEMENT	S
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See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (Submit an original, and a duplicate for fee processing)
- 2. (Total Pages 58, including cover page) Specification

(preferred arrangement set forth below)

- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure
- (Total Sheets 59 sheets of 59 figures) 3. Drawings(s) (35 USC 113)
- 4. Oath or Declaration (Total Pages <u>5</u>)
 - Newly Executed (Original or Copy)
 - Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)
 - DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- 5. Incorporation By Reference (useable if Box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. Microfiche Computer Program (Appendix)

12/01/97

PTO/SB/05 (12/97)



7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Copy b Paper Copy (identical to computer copy) c Statement verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** 8 Assignment Papers (cover sheet & documents(s)) a 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney 10 English Translation Document (if applicable) 11 a. Information Disclosure Statement (IDS)/PTO-1449 b. Copies of IDS Citations 12 Preliminary Amendment 13 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14 a. Small Entity Statement(s)
8 Assignment Papers (cover sheet & documents(s)) 9 a. 37 CFR 3.73(b) Statement (where there is an assignee) _ b. Power of Attorney 10 English Translation Document (if applicable) 11 a. Information Disclosure Statement (IDS)/PTO-1449 _ b. Copies of IDS Citations 12 Preliminary Amendment 13 X
9 a. 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney 10 English Translation Document (if applicable) 11 a. Information Disclosure Statement (IDS)/PTO-1449 b. Copies of IDS Citations 12 Preliminary Amendment 13X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14 a. Small Entity Statement(s) b. Statement filed in prior application, Status still proper and desired 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16X Other:Two checks in the amounts of \$760.00 and \$540.00
10 English Translation Document (if applicable) 11 a. Information Disclosure Statement (IDS)/PTO-1449 _ b. Copies of IDS Citations 12 Preliminary Amendment 13 X _ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14 a. Small Entity Statement(s) _ b. Statement filed in prior application, Status still proper and desired 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16 X _ Other: _ Two checks in the amounts of \$760.00 and \$540.00
11 a. Information Disclosure Statement (IDS)/PTO-1449 _ b. Copies of IDS Citations 12 Preliminary Amendment 13 X _ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14 a. Small Entity Statement(s) _ b. Statement filed in prior application, Status still proper and desired 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16 X _ Other: _ Two checks in the amounts of \$760.00 and \$540.00
12 Preliminary Amendment 13 X _ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14 a. Small Entity Statement(s)
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b. Statement filed in prior application, Status still proper and desired 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16X Other: _Two checks in the amounts of \$760.00 and \$540.00 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional _X_ Continuation-in-part (CIP)
15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16X _ Other: Two checks in the amounts of \$760.00 and \$540.00 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation DivisionalX _ Continuation-in-part (CIP)
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18. Correspondence Address
Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)
or
X Correspondence Address Below
NAME James H. Salter
NAME James H. Salter BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard

PTO/SB/17(10/96)

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	control number.		
	FEE TRANSMITTAL		<u>р</u>
	TOTAL AMOUNT OF PAYMENT (\$)	_1,300.00	
Complete if Known:			w
Application No.	Unassigned		£6 ≥ %
Filing Date	November 12, 1999		
First Named Inventor	Clemens Croy		60 ■ ∃
Group Art Unit	Unassigned		
Examiner Name	Unassigned		F ==
Attorney Docket No.	03393.P002X		· ·
METHOD OF PAYMI	ENT (check one)		

I. [] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number
Deposit Account Name

- [X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, charge any deficiencies, and credit any over payments to Deposit Account Number 02-2666
- [] Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b)
- 2. X Payment Enclosed

 X Two checks in the amounts of \$760.00 and \$540.00.

 Money Order
 Other

FEE CALCULATION (fees effective 10/01/97)

FILING FEE

Entity	Small I	Entity		
Fee	Fee	Fee		
(\$)	Code	(\$)	Fee Description	Fee Paid
760	201	380	Utility application filing fee	
310	206	155	Design application filing fee	
480	207	240	Plant filing fee	
760	208	380	Reissue filing fee	
150	214	75	Provisional application filing fee	
	(\$) 760 310 480 760	Fee Fee (\$) Code 760 201 310 206 480 207 760 208	Fee Fee Fee (\$) Code (\$) 760 201 380 310 206 155 480 207 240 760 208 380	FeeFeeFee(\$)Code(\$)Fee Description760201380Utility application filing fee310206155Design application filing fee480207240Plant filing fee

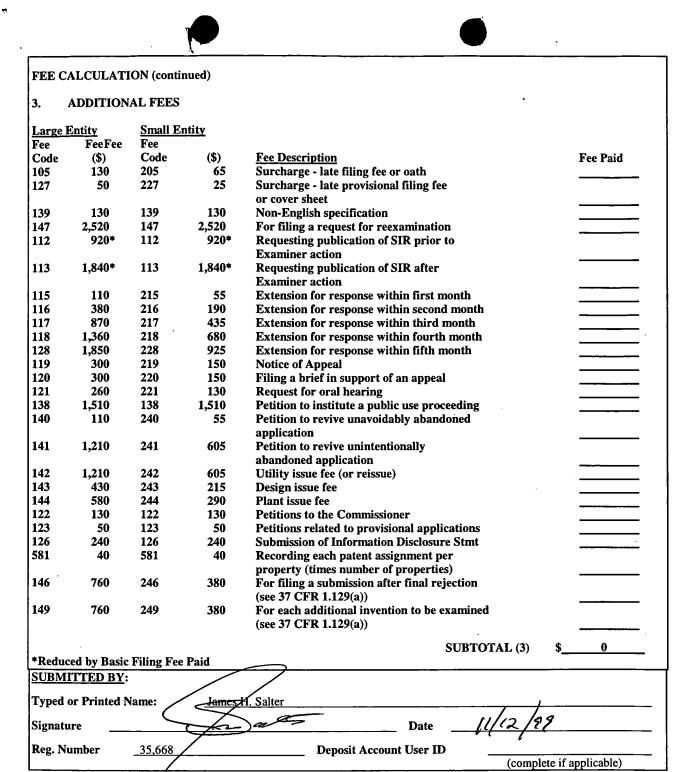
2. CLAIMS		<u>Extra</u>		Fee from below		Fee Paid
Total Claims 50	-20 =	30	X		=	_540
Independent Claims 2	-3 =	0	X		=	

Independent Claims 2	-3 =	0	X		=	
Multiple Dependent Claims		0	X	0	=	0
Large Entity Small Entity						

Large I	<u>Entity</u>	<u>Small I</u>	<u>Entity</u>		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of twenty	<u>540.00</u>
102	78	202	39	Independent claims in excess of 3	
104	260	204	130	Multiple dependent claim	
109	· 78	209	39	Reissue independent claims over original patent	
110	18	210	9	Reissue claims in excess of 20 and over original patent	
				SUBTOTAL (2)	\$ 540.00

SUBTOTAL (1)

760.00



EXPRESS MAIL CERTIFICATE OF MAILING

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Date of Deposit: November 12, 1999
hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post
Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to BOX PATENT
APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.
Barbara Skliba
Name of Person Mailing Paper or Fee
Signature of Person Mailing Paper or Fee

Date Signed

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	cation No.		<u>Unassign</u>		 						
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			Clemens (•						
-	Art Unit iner Name		Jnassigne Jnassigne								
	ner Name ney Docket N		3393.P00								
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1.	FILING F	<u>ee</u>									
Large	Entity	Small E	Cntity								
Fee	Fee	Fee	Fee								
Code	(\$)	Code	(\$)	Fee Descr					Fee Paid		
101	760	201	380		plication fi						
106	310	206	155		plication f	iling f	ee				
107	480	207	240	Plant filir							
108	760	208	380	Reissue fi							
114	150	214	75	Provision	al applicat	ion fili	ing fee				
	_			_		SUI	BTOTAL (1)	\$	760.00		
2.	CLAIMS						Fee from				
					<u>Extra</u>		<u>below</u>		Fee Paid		
Total	Claims	50		-20 =	30	Х		=	- 540		
	endent Clair			-3 =	0	X		=	340		
	ple Depende		ıs	_	0	X	0	=	0		
Large	Entity	Small E	Entity								
Fee	Fee	Fee	Fee								
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103	18	203	9	Claims in e							540.00
102	78	202	39	Independe			ss of 3				
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large F		Small E	<u>ntity</u>		
Fee	Fee Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
				or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to	
				Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	
				Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	870	217	435	Extension for response within third month	
118	1,360	218	680	Extension for response within fourth month	
128	1,850	228	925	Extension for response within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned	
				application	
141	1,210	241	605	Petition to revive unintentionally	
	·			abandoned application	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
				property (times number of properties)	
146	760	246	380	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
149	760	249	380	For each additional invention to be examined	
				(see 37 CFR 1.129(a))	

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*Reduced by Bas	sic Filing Fee Paid			
SUBMITTED B	<u>Y</u> :			
Typed or Printed	l Name: James H. Salter			
Signature _	Dal	Date	1/12/29	
Reg. Number	35,668	_ Deposit Account User ID		
			(complete if applicable)	
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Date of Deposit: November 12, 1999

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Barbara Skliba
Name of Person Mailing Paper or Fee

5265242 Sklib

Signature of Person Mailing Paper or Fee

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Date Signed